

**SYSTEM AND METHOD FOR SCHEMA-DRIVEN
COMPRESSION OF EXTENSIBLE MARK-UP LANGUAGE (XML)
DOCUMENTS**

ABSTRACT OF THE DISCLOSURE

5 A method (and system) for compressing an extensible markup language (XML) document, includes compressing an XML document such that information in a markup portion therein is maintained in a compressed form to allow the document to be reconstructed. During the compressing, the markup portion and a non-markup portion of the document are separated, and the non-markup component is compressed using a first compression method and the markup component is compressed using a second compression method.

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